# WITH THE FARMERS

By Prof. W. F. MASSEY



many letters ask. Then all is closed up and no fire heating where to buy is used unless it is necessary to keep certain things. certain things. 1 the temperature above 45 degrees and will reply to the not over 50 degrees. You are in the best of my ability lower Pledmont or midland section. when the writers with a comparatively mild climate. The

end a stamped room you mention should be a good envelope, but I place to store the potatoes if you manage it right. Put the crates of potatoes so that there will be a free circulation of air all among them. Then, Massey. columns. Growing Figs.

"Can figs be grown from cuttings in copen grounds? What is the best trief of figs."

There is no difficulty and developed the many difficulty. tioned till the potatoes show that they have dried off. Then close the windows and darken them, and watch the temperature via rooting cuttings of the ipe one-year wood of the fig. Make uttings in the fall and tie in bundles and bury them in the earth out of each of frost. In spring take them pand set in rows, placing the whole atting in the ground except the topond, the cuttings being made about on inches long. Now, what is the best ariety depends largely on climate. I and at one time in North Carolina fifty-ve varieties of figs, getting all the est ones from the English greenhouses. But ome of the best, like the White Adritic and the Don Pedro, are too tender of thrive out of the orange belt. The gs known as Smyrna figs, that make he dried figs of commerce, can only a grown in a mild climate, and with he aid of a little wasp that lives on the sords of the property of the control of the country of the countr

cured and not chilled when stored, and the he dried figs of commerce, can only be grown in a mild climate, and with the aid of a little wasp that lives on a wild hardy fig. I have grown the Smyrna figs from seed of the best dried figs, but they invariably dropped the fruit without ripening. They have the insect that sets the fruit now in California. Fiel are growing the Smyrna figs from seed of the best dried insect that sets the fruit on the Smyrna fig. The hardlest figs are the Celestial and the Doree Narbus. The Celestial is a small brown fig. that can be eaten when ripe, skin and all, while most of our self-setting figs need to have the skin removed for eating.

The finest fig I grew in North Carolina was the French Grosse Vert. This is a large fig of a satiny green color when ripe and deep red within. It is rather tender away from the salt water. In fact, all figs thrive in our latitude best right along the salt water as at Old Point and Norfolk. Most of the figs grown in Virginia are the Brown Turkey. They are usually grown here in bush form, but I recently saw an orchard in the lower end of Northampton County on single stems and as large as ordinary peach trees.

This shows the value of the salt sea

dried of from the sweat they always go through after storing. The venti-lators are kept open while heating

Northampton County on single stems and as large as ordinary peach trees. This shows the value of the salt sea situation. I have grown them successfully north of Baltimore in a very cold section by branching them at the ground, and in the fall as soon as frost cut the leaves I divided the branches on four bundles and bent them to the cut the leaves I divided the branches in four bundles and bent them to the ground and pinned them fast and then piled the soil thickly over the whole. It is a four-pointed star. In this way I have carried them through a winter that want helow zero more than once, commercial fertilizer added. This sowner and tremendously reduced the price of their stock." last till near Christmas

and lifted them in the spring after frost was over, and generally carried over the early crop that is far better than the later fruit. I had there Brown Turkey. White Marseilles and Brunswick. Down in the lower Tidewater section and right along the salt water the Celestial, Brown Turkey and a few others will thrive without protection, but inland it is better to bury them. Leeks have been transplanted into open furrows, and these, too, will get, as they grow, a heavy mulch of the as they grow, a heavy street sweepings. The p The plants were set deeply in the furrows, and the soil will be worked into them as they grow, for we want them to make long

Bur Clover.

"I have been told by a man who grows bur clover that he makes 1,200 to 2,000 pounds an acre in the burs. Do you think this possible? What is a good heavy yield?" In the first place, in your Piedmont section I do not think that bur clover is desirable. As to making the crop you mention, I am not able to positively contradict it, am not able to positively contradict it, and not able to positively contradict it, and not able to positively contradict it, and not able to positively contradict it.

am not able to positively contradict it, because I have never made a crop of this plant for seed. Still I would think that half that amount would be a very heavy crop. Bur clover, even in the warm, sandy soils of the coast region, rosette of leaves for the winter in order that they may bloom well next prover or forage plant with crimson clover. Then, too, I am inclined to prover or forage plant with crimson clover. Then, too, I am inclined to fight shy of any plant that will certainly reseed the land and come again, for it will be apt to come where I plant so are imported from again, for it will be apt to come where I objection I can see to the hairy vetch, where one is interested in wheat growing, for it will be sure to get into the wheat, and the seed are very hard to clean out from wheat. The man's enemy sowed Tares (vetch) in his wheat, and it is as bad in wheat to day as in Bible times. The one advantage the bur clover has is that it will inoculate the soil for alfalfa when the summer. I plant these by the thous-

cearling and Keeping Sweet Potators.

I planted last spring three acres is lark to see that the spring three acres is completed that spring three acres is lark to see that the spring three acres is completed to the spring three acres is completed to the fortune of the same way to keep no wine spent the cultivator running as have seen the cultivator running as have seen the cultivator running as have been the cultivator running as have seen that the spring three acres is completed to the same way to keep no wine the same way to keep no wine the same way to keep and the scale will be spring the potators in farter degree the potators will be spring three acres with horse to the potators with horse to the spring three acres with horse to the spring three acres with horse to the potators with horse to the spring three acres with a corner were acres with a corner and three acres with a corner and three acres with a corner and three acres with a corner acres with a

Republicans Predict Ruin of Cane of Trust.

DEMOCRATS NOT ALARMED

Expect No Votes in Opposition Except Those of Thornton and Ransdell.

Washington, August 18 .- Free sugar was the text of the tariff debate in the Senate to-day, Republican members assailing the Democratic proposal to put ing the ruin of the Louisiana cane sugar industry and the "gobbling up" by the trust of the domestic beet sugar industry of the country.

Senators Bristow, Smith, of Michigan Sterling, Smoot, Lodge and Cummins ule, which bids fair to hold attention of the Senate for several days. No time has been fixed for a vote on the Democratic rates or amendments proposed to-day by Senator Bristow, which would provide for a gradual reduction of the tariff on refined sugar until the figure would reach \$1.26 per 100 pounds in 1919.

Democratic leaders asserted to-night that the Bristow amendments would be voted down, and that there would be no Democratic votes to be cast against the majority except those of the Louisiana Senators, Thornton and Ransdell, who gave notice of their

purpose to the Democratic caucus. In to-day's discussion, Senator Bristow asserted that the American Sugar Refining Company, which several years ago started out to acquire the beet sugar factories, abandoned the plan because "they found it would be cheaper and easier to destroy this industry er and easier to destroy this industry through free sugar than to control it by purchase of stock." Fear Antitrust Law.

Senator Walsh declared that testimony of beet sugar men before the lobby committee was to the effect that the reason the American Sugar Refining Company reduced its holding in the beet sugar plants of the West was be-

Senator William Alden Smith, vigorously supporting the Bristow amend-ments, said:

"I venture the assertion that the

"If the industry is ruined." asked Senator Williams, power," replied Senator Smith, "is but temporary and there later will be a reaction.

grow, for we want them to make long and strong white shanks for winter use.

"If this party's lease of power is temporary," Senator Williams returned, "why picture all this despair, why not

inoculate the soil for alfalfa when the seed are sown in the burs.

Growing and Keeping Sweet Potatoes.

"I planted last spring three acres in Nancy Hall sweet potatoes, with 2-8-8 fertilizer in the furrows, and after than seed sown in the spring. One of the finest climbing vines for left like will make nice plants that will winter teeing Cuba a preferential, but not preventing a change of tariff rates by law. "Undoubtedly," he added, "the burst of the will give Cuba the right to serve notice of abrogation of the treaty if she wants to take that view of it. But Cuba may conclude as she gets

# OF TARIFF DEBATE Two Ways to Submit Answers in the \$1,200 Game

1. In an Answer Book. Then you will need only ONE COPY of each picture, even though you submit the limit of ten different titles to each picture.

2. On single pictures and coupons. Then you will need a separate picture and coupon on which to submit EACH ANSWER

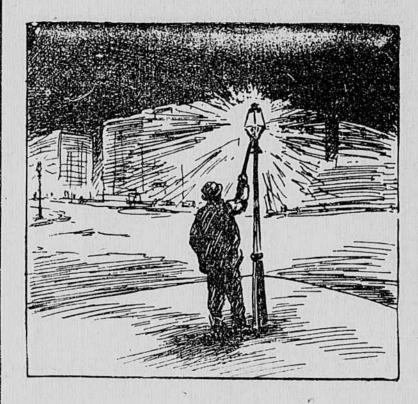
The Answer Book permits you to submit ALL the answers your ingenuity has worked out, but demands only ONE COPY of

# What the Contest Is

It consists of 77 pictures, one published each day in this paper, and each picture representing the title of a book. You simply tell what book titles each picture represents, and when all 77 have been published, send in your set of answers. You will find this an easy, simple game, and the rewards are large. And you get all the pictures published to date FREE with the Contest Catalogue.

Start to-day. You can win,

## The Times-Dispatch's Great \$1200.00 Gold Booklovers' Contest Picture No. 24 Date, August 19th



# What Book Does This Picture Represent? Write Title and Name of Author in Form Below

Your Name ..... Street and Number ...

TOTAL NUMBER OF PICTURES, 77. Contest began July 27th. Each day a different picture appears in this space. Cut them out. Save them until the last picture appears on October 11th. Don't send in partial lists. Wait until you have all the answers to the 77. Read Rules, Daily Story and Special Announcements in another part of this paper. It will help you win a prize. Extra pictures and coupons of any date that have appeared may be had at 2c. Enter to-day without registering your name. Merely Save Pictures and Coupons as they appear.

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If you cut this order form, fill it out and send or bring it in with the sum designated, you will receive the Official Copyrighted Contest Catalogue of about 5,000 book titles, and seven certificates redeemable for the first thirty-five pictures in the contest. In the catalogue are all the correct titles to the seventy-seven pictures. Catalogues, 35 cents at this office, 40 cents by mail

Do Not Send Stamps or Silver. Send Check or Money Order.

Booklovers' Contest Editor, The Times-Dispatch:

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How They Work

These fakers generally advertise that for a 2-cent stamp they will send several titles, which, in the opinion of the fakers, will prove correct titles to the pictures. Accompanying the "sample" lists of titles will be a letter advising that for 50 cents, a dollar, two dollars, or more, they will supply lists of titles that will seem to fit the pictures. Don't deal with these sharpers. If they could furnish a list of titles, they would solve the pictures -they would use their own lists and win the prizes. They know no more about the titles than you do.

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Daily and Sunday by mail for three months, \$1.50.

Price of paper per single copy: Daily, 2c. Sunday, 5c.

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# Take Your Choice of These Two Ways to Submit Answers

# In An Answer Book

You need only one copy of each picture, yet you may make 1, 2, 3, 4, 5, 6, 7, 8, 9 or 10 answers to

Thus if you make ten answers to Picture No. 22, for instance, you will need only one copy of Picture No. 22.

If you make ten answers to each picture (a total of 770 answers) you will need only one copy of each picture, or 77 pictures in all.

When you have bought the Answer Book and pasted in one copy of each of the 77 pictures you can have no further expense, no matter how many answers you

You sign your name and address ONCE in an Answer Book. That signature does for the whole

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If you make ten answers to each picture (a total of 770 answers), you will need ten copies of each picture, or 770 pictures

Every time you find an answer to a picture you must get a picture on which to submit it. Pictures are sold at the regular price of the paper per copy. Figure up

the cost of 770 pictures. You must sign your name and address on EACH COUPON, so that the pictures can be assem-bled again if they become scattered.

book.

The Answer Book is bound together tightly, is compact, small, neat will not become scattered.

# The Answer Book Saves Time, Labor and Money

# With It You Get 35 Pictures Free

WHAT THE ANSWER BOOK IS .- The Answer Book is a book of 77 double pages. It is shaped like a stenographer's notebook, and opens from the bottom like a notebook, not from the side like a story book. The top pages are numbered from 1 to 77, inclusive.

Each of the bottom pages has ten blank spaces ruled off on it. HOW TO USE THE ANSWER BOOK.—One copy of each of the 77 pictures is pasted by the contestant on the 77 top pages. On the bottom pages, beneath where each picture is pasted, the contestant writes down from one to ten answers. On the top section of page I, for instance, you paste Picture No. 1. On the bottom section you write down the answer or answers you wish to submit to the picture. And so on for all the 77 pictures. HOW TO GET THE ANSWER BOOK.—The Answer Book

order form herewith explains how to secure the Answer Book. HOW TO USE THE ANSWER BOOK CERTIFICATES.-

The six free certificates, good for 35 free pictures (see order form herewith) are redeemable, free, for the Contest Pictures Nos. 36 to 70, inclusive. (Do not confuse these certificates with the catalogue certificates, which are redeemable for pictures Nos. 1 to 35, inclusive.) Each certificate has plainly printed on its face the pictures for which it is good, and NO certificate is redeemable until all the pictures for which it is good have been published.

Certificate A is good for pictures from No. 36 to 41, inclusive. Certificate B is good for pictures from No. 42 to 47, inclusive. Certificate C is good for pictures from No. 48 to 53, inclusive. Certificate D is good for pictures from No. 54 to 59, inclusive. Certificate E is good for pictures from No. 60 to 65, inclusive. Certificate F is good for pictures from No. 66 to 70, inclusive.

Certificate No. A, remember, is not redeemable until AFTER Picture No. 41 has appeared. Certificate No. B is not redeemable until AFTER Picture No. 47 has appeared. And so on for all the certificates. Each is redeemable as fast as ALL the pictures for which it is good have appeared, and not before.

# ANSWER BOOKS Go On Sale To-morrow

THIS IS A SAMPLE OF THE

# Booklovers' Answer Book INSTRUCTIONS and EXPLANATIONS

PASTE PICTURE BELOW THIS LINE

This Page Is For Puzzle No. 38 INSTRUCTIONS AND EXPLANATIONS

Read the Contest rules in our paper. You will then know the number of puzzles that will be published during the contest, also how many answers you may submit to each one.

As each puzzle appears in the paper, cut it out Tring it nearly around the heavy dotted lines, at-

Each puzzie is numbered. When you have attached ame in this space, study it carefully, and submit your answers on the page below. tach same carefully on this sheet.

In the space on the page below is plenty of room for submitting one or as many replies to this puzzle as the rules of the Contest

